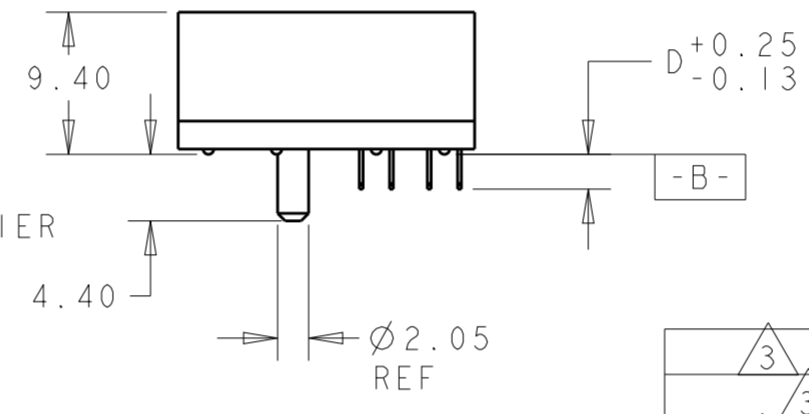
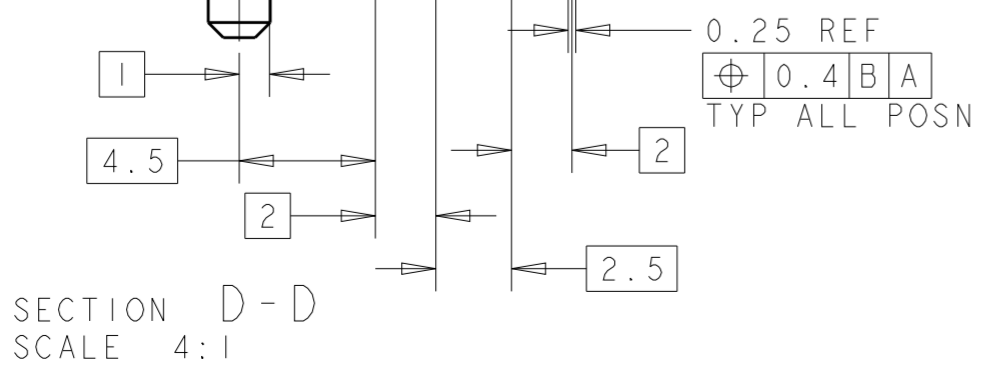
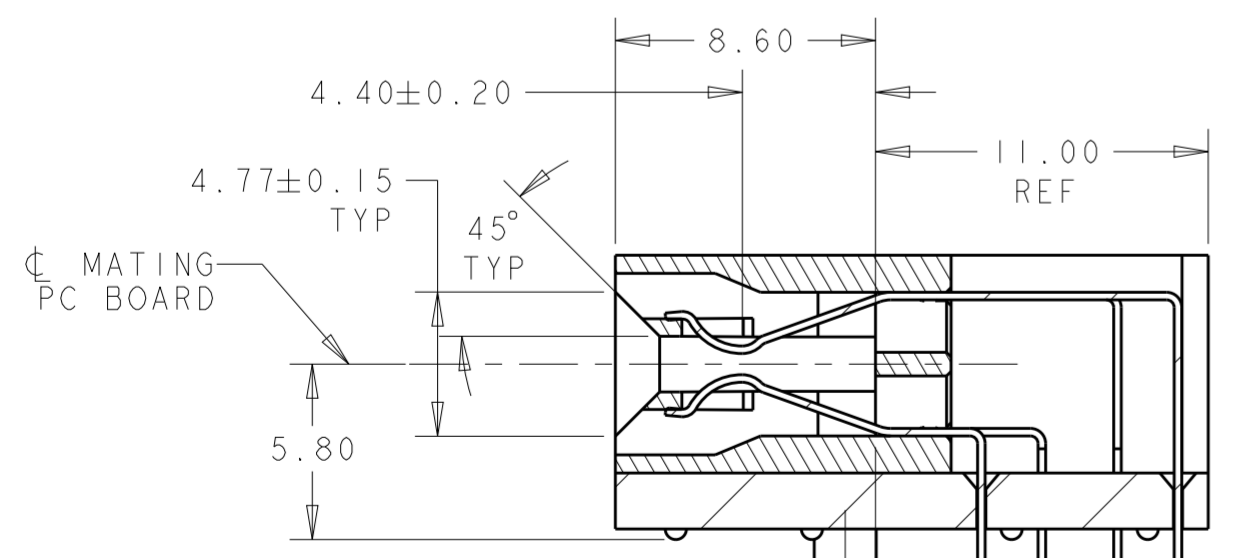
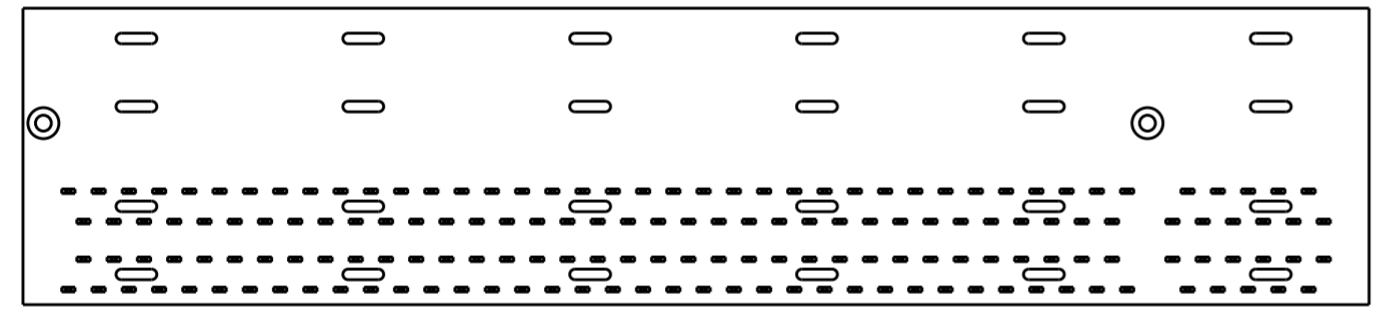
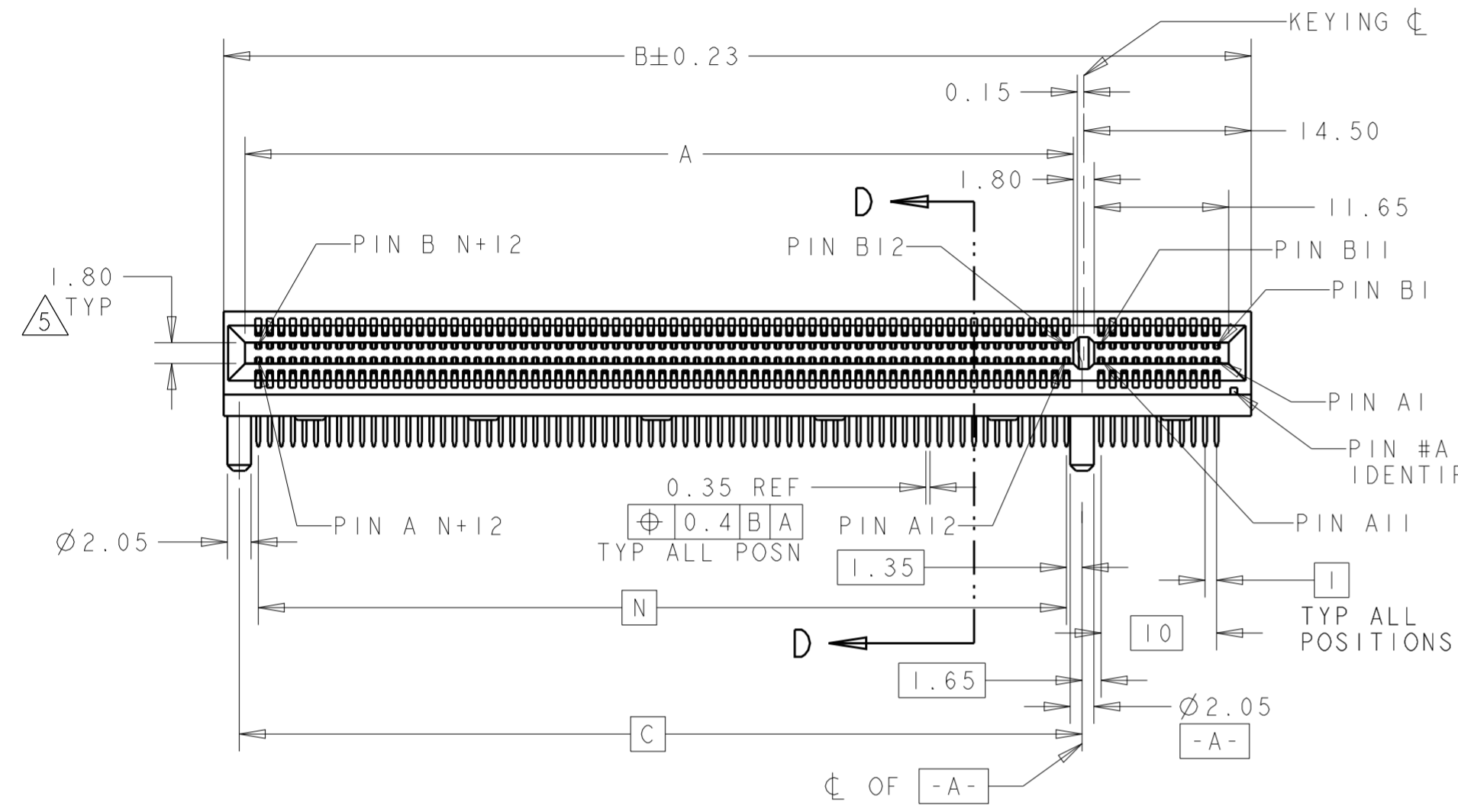
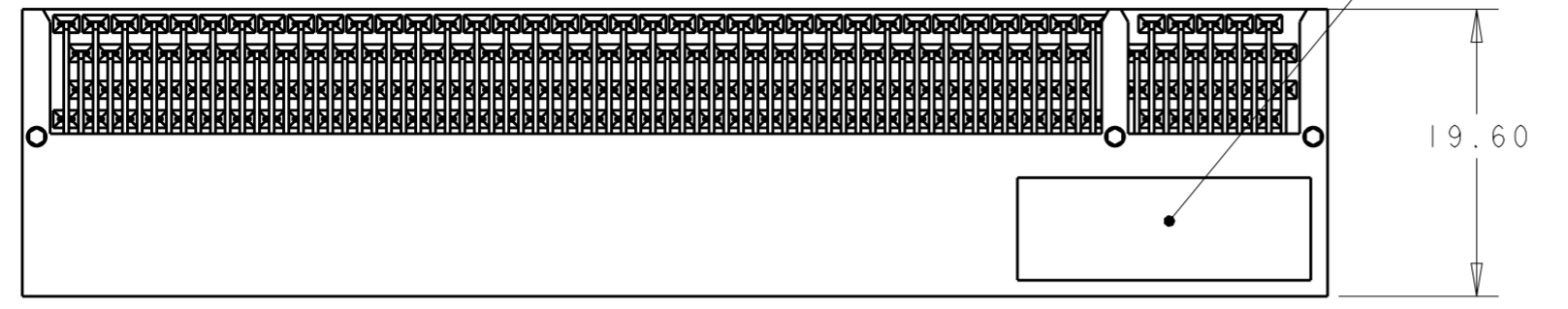


REVISONS		DATE	DWN	APVD
P	LTR	DESCRIPTION		
A		RELEASED PER ECO-09-016675	07AUG2009	CR PR
B		REVISED PER ECO-10-.013513	29JUN2010	CJV PAR
C		REVISED PER ECO-15-015156	14MAR2016	FL SY



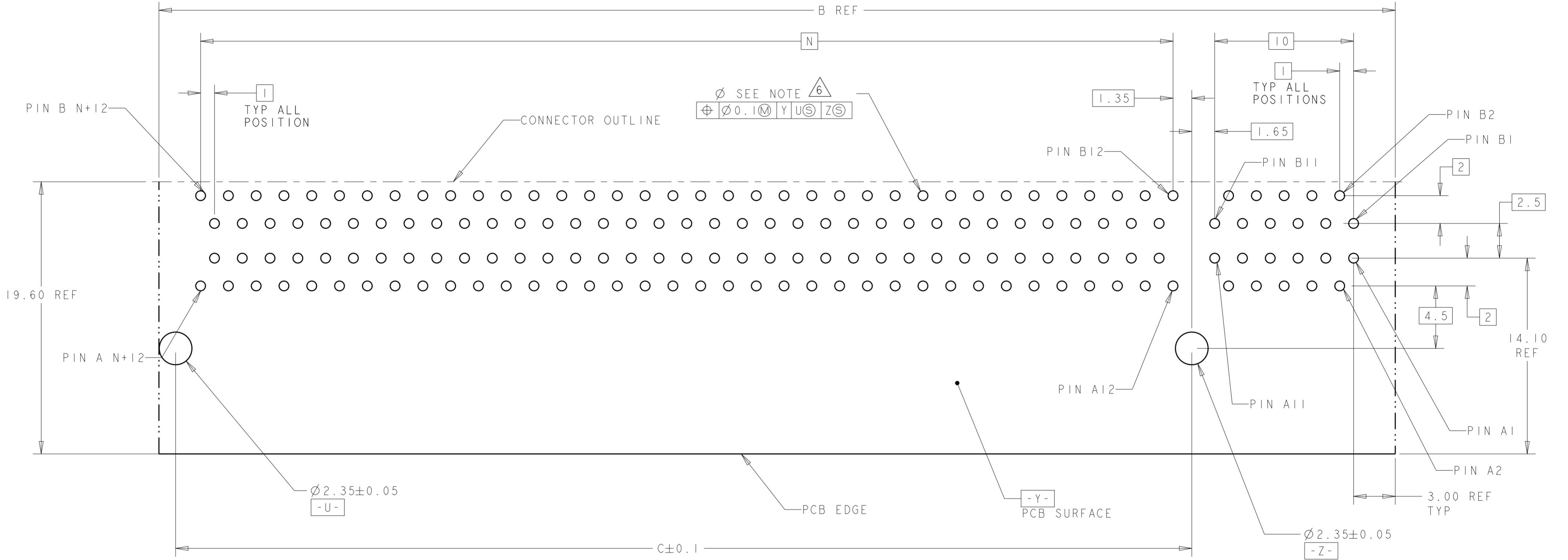
- 1 MATERIAL: HOUSING: HIGH TEMP NYLON, UL 94V-0
 COLOR: BLACK
 TINE PLATE: LCP, UL 94V-0,
 COLOR: BLACK.
 CONTACT: PHOSPHOR BRONZE
- 2 FINISH: CONTACT AREA: GOLD PLATE 0.76µm MIN THICK OVER
 NICKEL UNDERPLATE.
 TINE AREA: TIN PLATE OVER NICKEL UNDERPLATE.
- 3 FINISH: CONTACT AREA: GOLD PLATE 0.38µm MIN THICK OVER
 NICKEL UNDERPLATE.
 TINE AREA: TIN PLATE OVER NICKEL UNDERPLATE.
- 4 COMPANY LOGO IN APPROXIMATE AREA SHOWN.
- 5 SLOT ACCEPTS STANDARD 1.57mm ± 10% THICK ADD-IN CARD.

FINISH	N	E	D	C	B	A	POSN	PORT	PART NO
3	128.00	130.15	3.56	131.15	147.00	129.65	280	-	5-1761465-5
3	70.00	72.15	3.56	73.15	89.00	71.65	164	16	5-1761465-4
3	37.00	39.15	3.56	40.15	56.00	38.65	98	8	5-1761465-3
3	20.00	22.15	3.56	23.15	39.00	21.65	64	4	5-1761465-2
3	6.00	8.15	3.56	9.15	25.00	7.65	36	1	5-1761465-1
2	128.00	130.15	3.56	131.15	147.00	129.65	280	-	4-1761465-5
2	70.00	72.15	3.56	73.15	89.00	71.65	164	16	4-1761465-4
2	37.00	39.15	3.56	40.15	56.00	38.65	98	8	4-1761465-3
2	20.00	22.15	3.56	23.15	39.00	21.65	64	4	4-1761465-2
2	6.00	8.15	3.56	9.15	25.00	7.65	36	1	4-1761465-1
3	128.00	130.15	3.10	131.15	147.00	129.65	280	-	3-1761465-5
3	70.00	72.15	3.10	73.15	89.00	71.65	164	16	3-1761465-4
3	37.00	39.15	3.10	40.15	56.00	38.65	98	8	3-1761465-3
3	20.00	22.15	3.10	23.15	39.00	21.65	64	4	3-1761465-2
3	6.00	8.15	3.10	9.15	25.00	7.65	36	1	3-1761465-1
3	128.00	130.15	2.30	131.15	147.00	129.65	280	-	2-1761465-5
3	70.00	72.15	2.30	73.15	89.00	71.65	164	16	2-1761465-4
3	37.00	39.15	2.30	40.15	56.00	38.65	98	8	2-1761465-3
3	20.00	22.15	2.30	23.15	39.00	21.65	64	4	2-1761465-2
3	6.00	8.15	2.30	9.15	25.00	7.65	36	1	2-1761465-1
2	128.00	130.15	3.10	131.15	147.00	129.65	280	-	1-1761465-5
2	70.00	72.15	3.10	73.15	89.00	71.65	164	16	1-1761465-4
2	37.00	39.15	3.10	40.15	56.00	38.65	98	8	1-1761465-3
2	20.00	22.15	3.10	23.15	39.00	21.65	64	4	1-1761465-2
2	6.00	8.15	3.10	9.15	25.00	7.65	36	1	1-1761465-1
2	128.00	130.15	2.30	131.15	147.00	129.65	280	-	1761465-5
2	70.00	72.15	2.30	73.15	89.00	71.65	164	16	1761465-4
2	37.00	39.15	2.30	40.15	56.00	38.65	98	8	1761465-3
2	20.00	22.15	2.30	23.15	39.00	21.65	64	4	1761465-2
2	6.00	8.15	2.30	9.15	25.00	7.65	36	1	1761465-1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. TREA 09SEP2004	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK D. DEFIBAUGH 09SEP2004	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ± ANGLES ±2°		APVD D. DEFIBAUGH 09SEP2004	NAME PCI EXPRESS CARD EDGE CONNECTOR ASSEMBLY RIGHT ANGLE, 5.8mm SLOT HEIGHT THROUGH HOLE, ExpressModule TYPE
MATERIAL		PRODUCT SPEC	SIZE A2
FINISH		APPLICATION SPEC	CAGE CODE 00779
		WEIGHT	DRAWING NO 1761465
CUSTOMER DRAWING		SCALE 2:1	RESTRICTED TO
		SHEET 1 OF 3	REV C

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



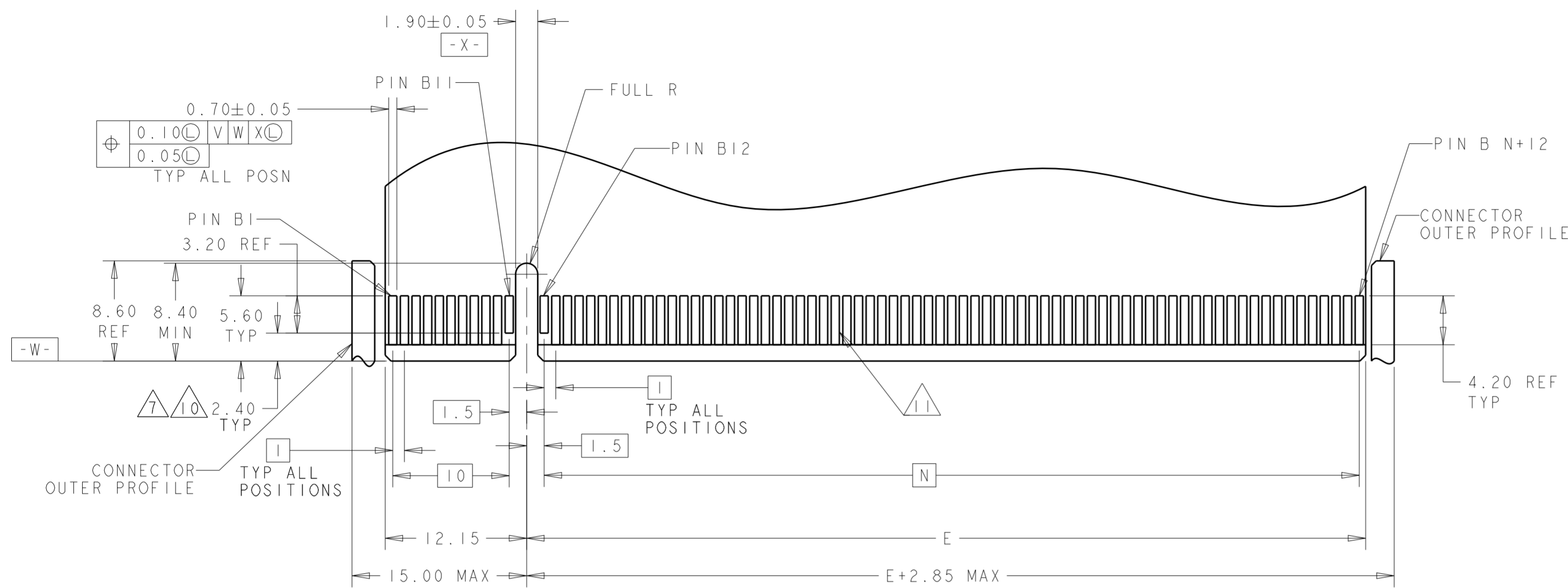
RIGHT ANGLE, ExpressModule
 PCB LAYOUT
 SCALE 5:1

6 MANUFACTURING TOLERANCE FOR Ø0.70±0.05 DIAMETER FINISHED HOLE WITH SnPB PLATING:
 DRILLED HOLE = Ø0.79±0.02
 COPPER PLATING = 0.025-0.050
 SnPB PLATING = 0.0038-0.0124
 OR Ø0.715±0.050 FINISHED HOLE WITHOUT SnPB PLATING
 DRILLED HOLE = Ø0.79±0.02
 COPPER PLATING = 0.025-0.050

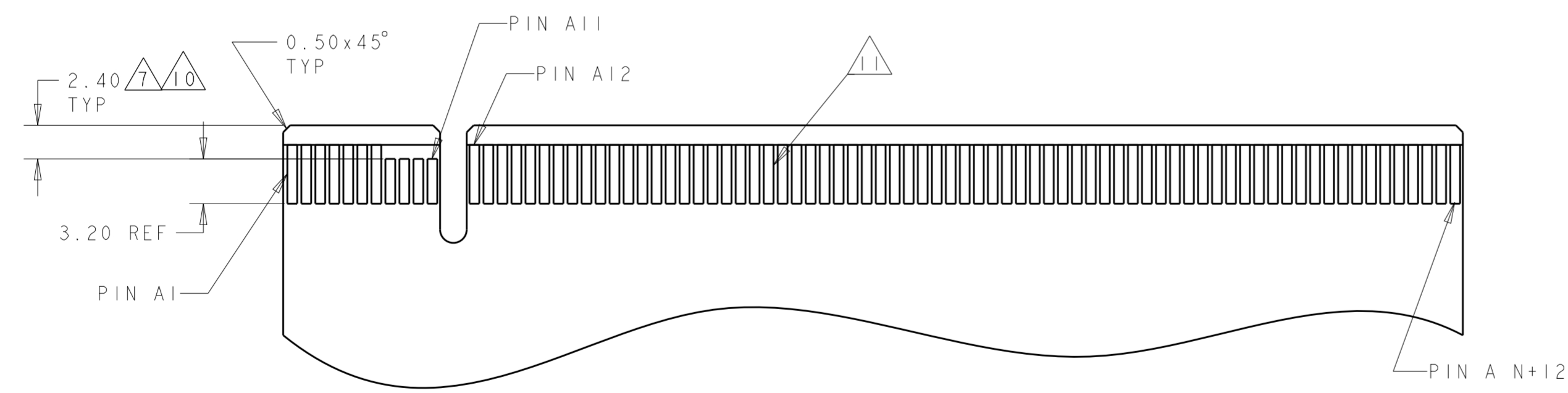
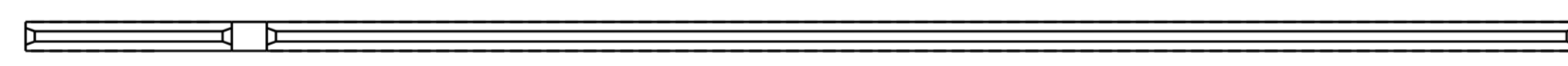
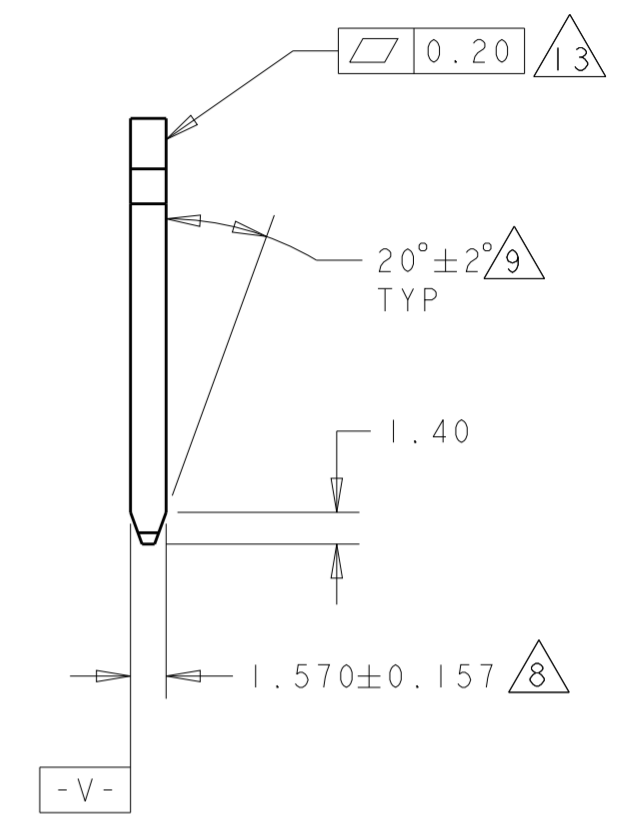
THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. TREA 09SEP2004	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK D. DEEIBAUGH 09SEP2004	NAME PCI EXPRESS CARD EDGE CONNECTOR ASSEMBLY RIGHT ANGLE, 5.8mm SLOT HEIGHT THROUGH HOLE, ExpressModule TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ± ANGLES ±2° FINISH		APVD D. DEEIBAUGH 09SEP2004	PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	
MATERIAL		SIZE A2	CAGE CODE 00779	DRAWING NO. C-1761465
		SCALE 4:1		SHEET 2 OF 3
				REV C

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



SEE SHEET 1



- 7 DIMENSION ONLY APPLIES TO "LAST MATE" PINS.
- 8 CARD THICKNESS APPLIES ACROSS PAD SURFACES AND INCLUDES PLATING AND/OR METALIZATION.
- 9 CHAMFER EDGES MUST BE FREE OF CUTTING BURRS.
- 10 NO TIE BAR PERMITTED FROM CARD EDGE TO LEADING EDGE OF "LAST MATE" PADS.
- 11 GOLD CONTACT PADS: ELECTROLESS GOLD PLATE 0.76µm MIN THICK OVER ELECTROLESS NICKEL PLATING 2µm MIN THICK.
- 12. PC BOARD SUPPLIER IS RESPONSIBLE FOR MAINTAINING ALL DIMENSIONS OF PC BOARD EDGE.
- 13 FLATNESS REQUIREMENT APPLIES FROM EDGE OF PC BOARD TO TOP OF KEY

ExpressModule LAYOUT (MATING PART ONLY)

A1, B17, B31, B48, B81	280	-
A1, B17, B31, B48, B81	164	16
A1, B17, B31, B48	98	8
A1, B17, B31	64	4
A1, B17	36	1
LAST MATE PINS	POS.	PORT

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DIMENSIONS: mm		CHK D. DEFLAUGH 09SEP2004	NAME PCI EXPRESS CARD EDGE CONNECTOR ASSEMBLY RIGHT ANGLE, 5.8mm SLOT HEIGHT THROUGH HOLE, ExpressModule TYPE	
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MATERIAL		PRODUCT SPEC	CAGE CODE 00779	DRAWING NO C-1761465
		APPLICATION SPEC	RESTRICTED TO	
		WEIGHT	SCALE 4:1	SHEET 3 OF 3
		CUSTOMER DRAWING	REV C	

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